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TRANSMITTAL FORM

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Total Number of Pages in This Submission

Application Number	10/559,155
Filing Date	December 5, 2005
First Named Inventor	MIYAZONO, K.
Art Unit	TBD
Examiner Name	TBD
Attorney Docket Number	44342.018300

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	1. English Language Translation of the International Preliminary Search Report
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	2. Information Disclosure Statement by Applicant (2 pages)
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	3. Cited References (6)
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		4. Certificate of Mailing
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Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	GREENBERG TRAURIG		
Signature			
Printed name	GERARD F. DIEBNER		
Date	January 6, 2006	Reg. No.	31,345

CERTIFICATE OF TRANSMISSION/MAILING

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Typed or printed name	MARTHA L. MATOS	Date 1/6/06



Attorney Docket No. 44342.018300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: MIYAZONO, et. al.

SERIAL NO.: 10/559,155

Group Art Unit: TBD

FILED: December 5, 2005

Examiner: TBD

FOR: OSTEOGENESIS PROMOTION ENHANCER AND METHOD OF
SCREENING THE SAME

Mail Stop: AMENDMENT
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PRIOR ART SUBMISSION

Sir:

Enclosed herewith please find an English Language translation of the International Preliminary Search Report (“IPER”), references cited and a PTO Form 1449.

Some of the cited references are not in English. As to those references, Applicants submit partial translations of the portions cited in the IPER.

Attorney Docket No. 44342.018300

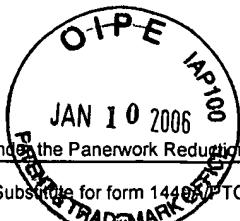
No fee is believed due by the submission of these documents. If a fee is due, however, please deduct that fee from our Account No. 50-1561.

Dated: January 6, 2006

By: Respectfully submitted,



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Substitute for form 1449A/FTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

14

<i>Complete if Known</i>	
Application Number	10/559,155
Filing Date	December 5, 2005
First Named Inventor	K. MIYAZONO
Art Unit	TBD
Examiner Name	TBD
Attorney Docket Number	44342.018300

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁵
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)				
		WO 2000/61576 A1	10-19-00	Smithkline Beecham	See IPER	
		WO 2002/22871 A2	3-21-02	Decode Genetics	See IPER	

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Substitute for form 1449B/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number		10/559,155	
		Filing Date		December 5, 2005	
		First Named Inventor		K. MIYAZONO	
		Art Unit		TBD	
		Examiner Name		TBD	
Sheet	2	of	2	Attorney Docket Number	
44342.018300					

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
		Kunio TAKAOKA, Tominaga SHIMIZU, "BMP ni yoru Hone Saisei to Kotsu Soshosho," Igaku no Ayumi, 2001, Vol. 198, p. 625-629			
		SPINELLA-JAEGLE, S. et al., Opposite effects of bone morphogenetic protein-2 and transforming growth factor-beta1 on osteoblast differentiation, Bone, 2001, Vol. 29, No. 4, p. 323-330			
		Shingo MAEDA, Kenji IMAMURA, Kohei MIYAZONO, "TGF- beta/BMP Signal to Kotsuga Saibo Bunka," Experimental Medicine, 2002, Vol. 20, no. 17 (Zokan), p. 101-106			
		INMAN, Gareth J. et al., SB-431542 is a potent and specific inhibitor of transforming growth factor-beta superfamily type I activin receptor-like kinase (ALK) receptors ALK4, ALK5, and ALK7, Molecular Pharmacology, 2002, Vol. 62, No. 1, pages 65-74			

Examiner Signature		Date Considered
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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